

FIG. 1

```

graph TD
    210[MESSAGE TO BE SENT] --> 220[EXAMINE SIGNAL QUALITY]
    220 --> 230{BER > VBER?}
    230 -- Y --> 240{RSSI < VRSSI?}
    230 -- N --> 290[ASSUME NON-ARQ MODE & SEND MESSAGE]
    240 -- Y --> 250[ASSUME ARQ MODE & SEND MESSAGE]
    240 -- N --> 290

```

FIG. 2

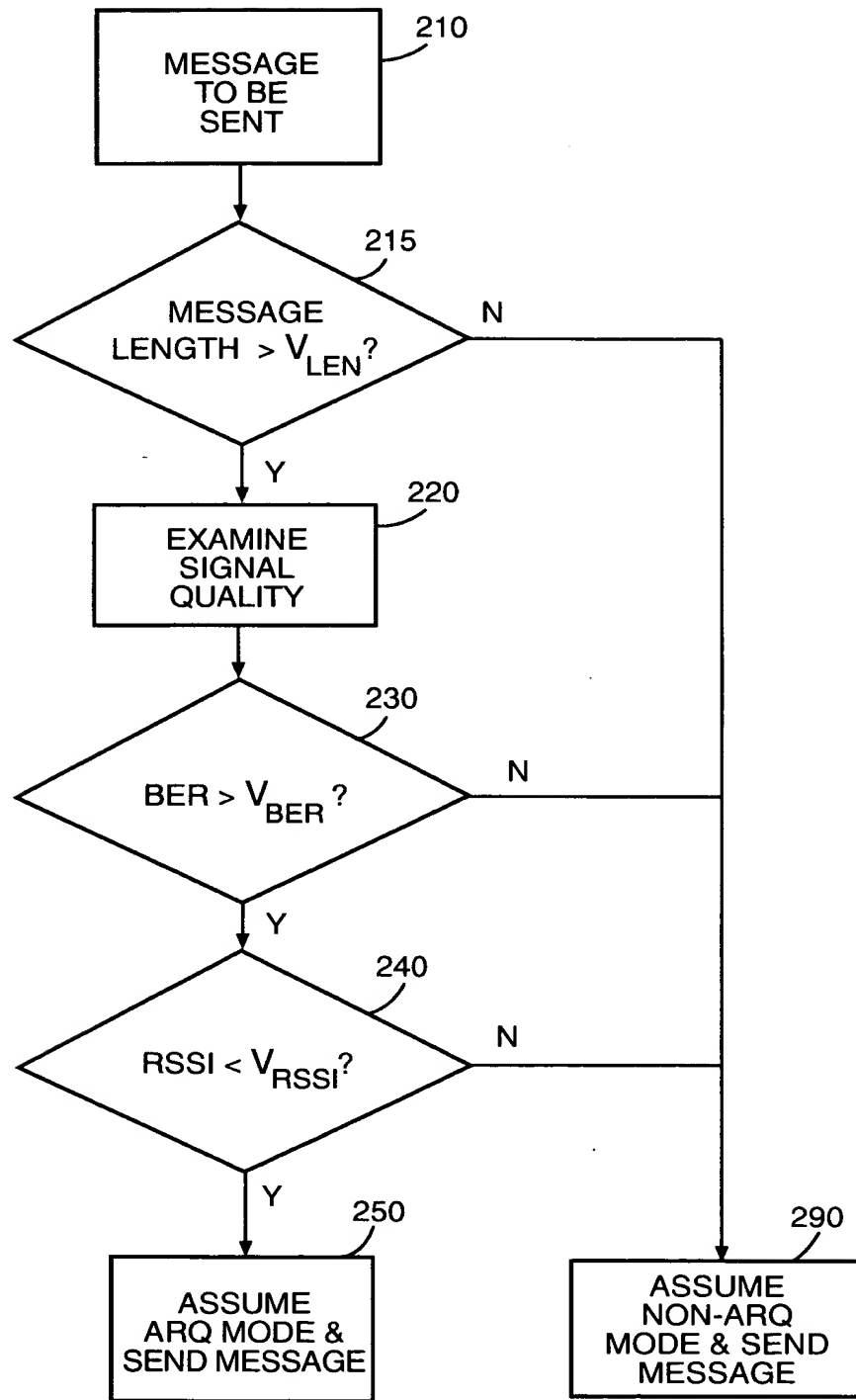


FIG. 3

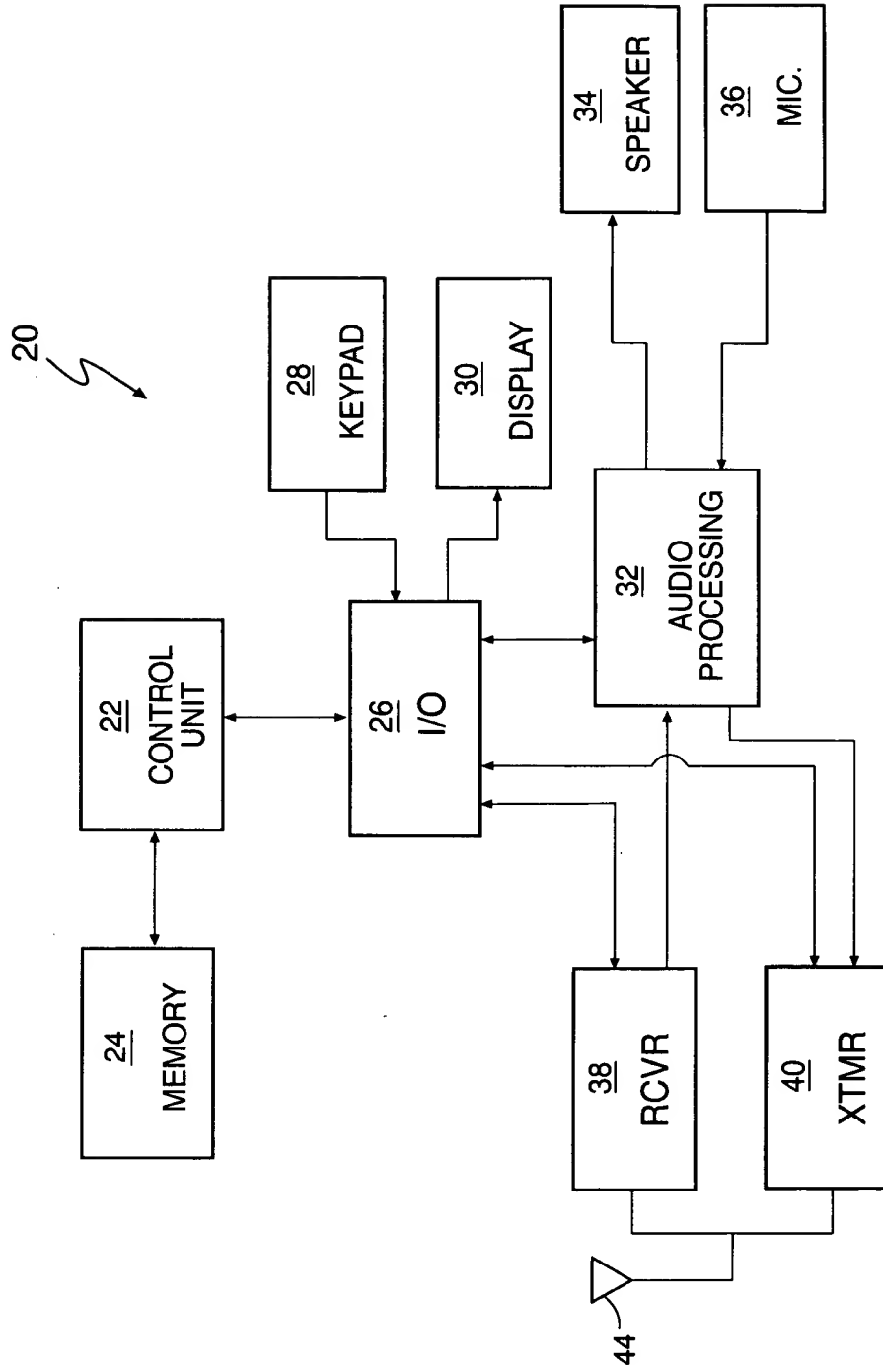


FIG. 4